

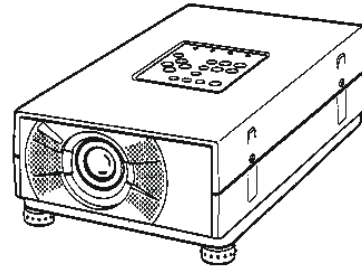
LC-NB1UW

Notebook Projector

SVGA Data/Video Ultraportable

KEY FEATURES

- Weighs 8.6 lbs! Footprint smaller than a legal notepad!
- 700 ANSI Lumens, 90% uniformity with 250:1 contrast ratio.
- 3 panel LCD imaging delivers eye-popping, color saturated visuals.
- True SVGA resolution. XGA, SVGA, VGA and MAC compatible.
- Smart data compression / expansion, and video scaling.
- Power zoom and focus: adjust the picture from anywhere.
- Digital Zoom magnifies the image, not the pixels.
- 3 Year* Projector Warranty! 1 Year* Lamp Warranty!



OTHER IMPORTANT FEATURES

- UHP (Ultra High Performance) long-life 120 Watt lamp.
- Accepts Composite and S-Video Input in NTSC, PAL, SECAM / NTSC 4.43 / PAL-M .
- Displays both Regular 4:3 and Widescreen 16:9 ratio video formats.
- International Power: 100~240V AC, 50 / 60 Hz (automatic).
- Included Accessories – Owner's Manual. AC Power Cord. Lens Cover. VGA-type Computer Input Cable. MAC Adapter. Wireless Remote Control With Mouse & Batteries (AA x 2). Mouse cables for computer PS/2, Serial, ADB Port. Soft Carry Bag.
- Optional Accessories – Replacement Lamp. MAC Monitor Cable. Executive Carry Case with Computer Compartment. Luggage-Style ("wheelie") Carrying Case with Wheels, Telescoping Handle, and Detachable Computer Compartment. ATA-Style Shipping Case with Wheels and Telescoping Handle. Ceiling Mount. Ceiling Post and Plate. 33' (10m) Mouse Extension Cable.

SPECIFICATIONS:

Screen Brightness 700 ANSI Lumens
 Illumination Uniformity 90%
 Size of Color Palette 16.7 Million
 Contrast Ratio 250:1 (ANSI 100:1)
 Horizontal Resolution 750 TV Lines
 Projection Lamp 120 Watt UHP
 Estimated Lamp Life 4,000 Hrs.
 Recommended Lamp Replacement 2,000 Hrs.
 Light Organization..... Polarized Beam Splitter
 Light Distribution..... Dichroic Mirror & X-Prism System
 Imaging System 0.9" PolySilicon active matrix TFT Panels x3
 Screen Pixels 800 x 600 in stripe configuration
 Total Pixels 1,440,000 ((800 x 600) x 3)
 Lens Type Power Zoom and Focus
 Lens Specs..... Speed: f:2.0~3.0; FL: 1.42~2.27 in. (36~57.6 mm)
 Lens Ratios..... Zoom Max:Min: 1.6:1; Throw:Width: 1.97~3.15:1
 Image Diagonal 20~300 in. (50.8~762 cm)
 Image Width 1.3~20 ft. (0.4~6.1 m.)
 Throw Distance 3.6~59.8 ft. (1.1~18.24 m.)
 Front Elevation / Maximum Tilt up to 2° up
 Anti Keystone Preset Lens Offset, Ratio (T:B) 19:1
 Scanning Frequency Auto: H Sync. 15-80Hz; V Sync. 50-100Hz
 Dot Clock 130 MHz
 Image Orientation Normal, Reversed, Inverted
 Local Control Full Function
 Remote Proj & Mouse Ctrl Wireless (Infra Red) x 1
 Mouse Control Ports Multi-pole 12 Pin x 1
 RS-232 Control Port Mini DIN 8 Pin x 1
 Computer Native Resolution 800 x 600 (SVGA)
 Computer: CompatibilityXGA, SVGA, VGA & MAC
 Computer: Formats..... 1024x768, 832x624, 800x600, 640x480

Computer: Higher Resolutions Displayed panned or Smart Compressed
 Computer: Lower Resolution ... Displayed normal or Smart Expanded
 Computer: Channels..... 1
 Computer: Inputs..... HDB15 x 1
 Computer: Monitor Out HDB15 x1
 Computer: Audio In Stereo: MiniStereo x 1
 Video: Compatibility NTSC / PAL / SECAM / NTSC 4.43 / PAL-M
 Video: Formats Supported Normal 4:3 and Wide Screen 16:9
 Video: Image Sizing Video Scaling Technology
 Video: Channels 1
 Video: Inputs Composite: RCA x 1, S-Video x 1
 Video: Audio: Input RCA x 2 (L&R)
 Audio Amplifier Mono: 1 Watts RMS
 Built In Speakers 1.58 x 1.18 in. (4x3cm) x 1
 Line Output..... Stereo: MiniStereo x 1
 Fan Noise Approximately 43 dB
 Size (H x W x D) 4.9x8.5x12.9 in. (124x215x326 mm.)
 Weight 8.6 lbs. (3.9 kg)
 Packaged Size (H x W x D) .. 14.5x12.4x16.6 in. (367x316x421 mm.)
 Packaged Weight 19 lbs. (8.6 kg)
 Power Requirements 100-240V AC, 50/60Hz
 Power Consumption / Heat 200 Watts / 683 BTU/hr. (172 KC/hr.)
 Power Cord 10' (3M) Type 3, Detachable
 Safety Compliance UL Listed
 User Maintenance Clean Air Filter, Replace Lamp
 Warranty: Projector 3 Yr / 6000 Hr *(Parts & Labor to Correct Defects)
 Warranty: Lamp 1 Yr/2000 Hr *(Pro-Rata Replacement of Failed Lamp)
 * Whichever occurs first

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